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(ii) *Reporting requirements.* (A) The benthic sediment invertebrate bioassay, if required, shall be completed and the final report submitted to EPA within 21 months of the effective date of the final rule.

(B) An interim progress report shall be submitted to EPA for the benthic sediment invertebrate bioassay 6 months after the initiation of the test.

(e) *Chemical fate testing*—(1) *Vapor pressure*—(i) *Required testing.* Vapor pressure testing shall be conducted with TBP in accordance with § 796.1950 of this chapter.

(ii) *Reporting requirements.* The vapor pressure test required in paragraph (d)(1) of this section shall be completed and the final report submitted to EPA by September 27, 1990.

(2) *Sediment and soil adsorption isotherm*—(i) *Required testing.* Sediment and soil adsorption isotherm testing shall be conducted with TBP in accordance with § 796.2750 of this chapter and EPA will provide two soil and two sediment samples.

(ii) *Reporting requirements.* (A) The sediment and soil adsorption isotherm test required under paragraph (d)(2) of this section shall be completed and the final report submitted to EPA by September 27, 1990.

(B) For the purpose of this section, the following provisions also apply:

(1) A Koc value shall be calculated for each test sediment using the equation $Koc = K / (\text{percent of organic carbon in test sediment})$.

(2) [Reserved]

(3) *Hydrolysis as a function of pH at 25 °C*—(i) *Required testing.* Hydrolysis testing shall be completed with TBP in accordance with § 796.3500 of this chapter.

(ii) *Reporting requirements.* The hydrolysis test required under paragraph (e)(3)(i) of this section shall be completed and the final report submitted to EPA by September 27, 1990.

(f) *Effective date.* (1) The effective date of this final rule is September 27, 1989, except for paragraphs (c)(2)(ii)(A), (c)(3)(ii)(A), (c)(6)(i)(A), (c)(6)(i)(B)(3), (c)(8)(i), (c)(8)(ii)(A), (d)(5)(ii)(A), (d)(6)(ii)(A), (e)(1)(ii), (e)(2)(ii)(A), and (e)(3)(ii) of this section. The effective date for paragraphs (c)(2)(ii)(A), (c)(3)(ii)(A), (c)(8)(i), (e)(1)(ii), (e)(2)(ii)(A), and (e)(3)(ii) of this section is May 21, 1991. The effective date for (c)(8)(ii)(A), (d)(5)(ii)(A), and (d)(6)(ii)(A) of this section is June 12, 1992. The effective date for (c)(6)(i)(A), (c)(6)(i)(B)(3), and (c)(8)(ii)(A) is May 28, 1993.

(2) The guidelines and other test methods cited in this rule are referenced as they exist on the effective date of the final rule.

[54 FR 33413, Aug. 14, 1989; 56 FR 23231, May 21, 1991, as amended at 57 FR 24961, June 12, 1992; 58 FR 30992, May 28, 1993; 58 FR 34205, June 23, 1993; 60 FR 34467, July 3, 1995; 69 FR 18803, Apr. 9, 2004]

§ 799.4440 Triethylene glycol monomethyl ether.

(a) *Identification of test substance.* (1) Triethylene glycol monomethyl ether (TGME, CAS No. 112-35-6) shall be tested in accordance with this section.

(2) TGME of at least 90 percent purity shall be used as the test substance.

(b) *Persons required to submit study plans, conduct tests, and submit data.* All persons who manufacture or process TGME, other than as an impurity,

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after May 17, 1989, to the end of the reimbursement period shall submit letters of intent to conduct testing, submit study plans, conduct tests and submit data, or submit exemption applications as specified in this section, subpart A of this part, and parts 790 and 792 of this chapter for single-phase rulemaking.

(c) *Developmental neurotoxicity*—(1) *Required testing.* Developmental neurotoxicity testing shall be performed in the Sprague-Dawley rat by gavage in accordance with § 795.250 of this chapter except for the provision in paragraph (c)(3)(iii) of § 795.250.

(2) For the purpose of this section, the following provisions also apply:

(i) *Number of animals.* The objective is for a sufficient number of pregnant rats to be exposed to ensure that an adequate number of offspring are produced for neurotoxicity evaluation. At least 24 litters are recommended at each dose level.

(ii) *Dose levels and dose selection.* In the absence of developmental toxicity or maternal toxicity the maximum dose shall be 5 grams/kilogram.

(3) *Reporting requirements*—(i) The developmental neurotoxicity test shall be completed and the final report submitted to EPA within 21 months of the initiation of the test.

(ii) Progress reports shall be submitted to EPA at 6-month intervals, beginning six months after the initiation of the test.

(d) *Effective date.* (1) The effective date of this final rule is May 17, 1989, except for paragraph (c)(2)(i) and (c)(3)(i) of this section. The effective date for paragraph (c)(2)(ii) and (c)(3)(i) of this section is May 21, 1991.

(2) The guidelines and other test methods cited in this rule are referenced as they exist on the effective date of the final rule.

[54 FR 13477, Apr. 3, 1989; 56 FR 23232, May 21, 1991, as amended at 58 FR 34205, June 23, 1993]

Subpart C—Testing Consent Orders

§ 799.5000 Testing consent orders for substances and mixtures with Chemical Abstract Service Registry Numbers.

This section sets forth a list of substances and mixtures which are the subject of testing consent orders adopted under 40 CFR part 790. Listed below in Chemical Abstract Service (CAS) Registry Number order are the substances and mixtures which are the subject of these orders and the FEDERAL REGISTER citations providing public notice of such orders.

CAS Number	Substance or mixture name	Testing	FR Publication Date
67-64-1	Acetone	Health effects	January 23, 1995.
71-55-6	1,1,1-Trichloroethane	Health effects	August 23, 1989.
78-83-1	Isobutyl alcohol	Health effects	January 23, 1995.
79-10-7	Acrylic Acid	Health effects	March 4, 1992.
84-74-2	Di-n-butyl phthalate	Environmental effects ..	January 9, 1989.
84-75-3	Di-n-hexyl phthalate	Environmental effects ..	January 9, 1989.
100-40-3	4-Vinylcyclohexene	Chemical fate	January 9, 1989.
	.....	Health effects	September 23, 1991.
	.....	Chemical fate	September 23, 1991.
106-91-2	Glycidyl methacrylate	Health effects	January 26, 1995.
108-10-1	Methyl isobutyl ketone	Health effects	January 23, 1995.
109-99-9	Tetrahydrofuran	Health effects	January 23, 1995.
110-82-7	Cyclohexane	Health Effects and Environmental Releases Report.	November 18, 1994.
112-35-6	Triethylene glycol monomethyl ether	Health effects	April 3, 1989.
112-50-5	Triethylene glycol monoethyl ether	Health effects	April 3, 1989.
117-81-7	Di-2-ethylhexyl phthalate	Chemical fate	January 9, 1989.
119-06-2	Ditridecyl phthalate	Chemical fate	January 9, 1989.
123-86-4	N-butyl acetate	Health effects	January 23, 1995.
131-11-3	Dimethyl phthalate	Environmental effects ..	January 9, 1989.
141-78-6	Ethyl acetate	Health effects	January 23, 1995.
141-79-7	Mesityl oxide	Health effects	September 5, 1991.
143-22-6	Triethylene glycol monobutyl ether	Health effects	January 9, 1989.
143-33-9	Sodium cyanide	Chemical fate	December 17, 1991.
	.....	Terrestrial effects	December 17, 1991.
556-67-2	Octamethylcyclotetrasiloxane	Chemical fate	January 10, 1989.
	.....	Environmental effects ..	January 10, 1989.
628-63-7	N-amyl acetate	Health effects	January 23, 1995.